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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	1002-171B
	First Named Inventor	Zehner
	COMPLETE IF KNOWN	
	Application Number	09 / 576,706
	Filing Date	May 22, 2000
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CELLULOSIC/POLYMER COMPOSITE MATERIAL

the specification of which (Title of the Invention)

☐ is attached hereto
OR
☒ was filed on (MM/DD/YYYY) **09/576,706** as United States Application Number or PCT International Application Number **May 22, 2000** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/135,443	05/22/1999	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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DECLARATION -- Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar Code
Label here

Name	Registration Number	Name	Registration Number
Jeffrey S. Standley	34,021		
Jeffrey C. Norris	42,039		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☐ Customer Number or Bar Code Label ☒ Correspondence address below

Name	Jeffrey S. Standley				
Address	Standley & Gilcrest LLP				
Address	495 Metro Place South, Suite 210				
City	Dublin	State	Ohio	ZIP	43017
Country	USA	Telephone	614-792-5555	Fax	614-792-5536

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))		Family Name or Surname	
Burch E.		Zehner	
Inventor's Signature	Burch E. Zehner		Date 5/31/00
Residence: City	Gahanna	State	Ohio
		Country	USA
Post Office Address	1037 Woodtown Drive, Gahanna, Ohio 43230		
Post Office Address	1037 Woodtown Drive, Gahanna, Ohio 43230		
City	Gahanna	State	Ohio
		ZIP	43230
		Country	USA

☐ Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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NOV - 3 2000

STANDLEY & GILCREST

OCTOBER 30, 2000

STANDLEY & GILCRIST LLP
JEFFREY S. STANDLEY
495 METRO PLACE SOUTH
SUITE 210
DUBLIN, OHIO 43017



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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

1002-171B



101458573A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/23/2000

REEL/FRAME: 011061/0583
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZEHNER, BURCH E.

DOC DATE: 05/31/2000

ASSIGNEE:

CRANE PLASTICS COMPANY LIMITED
PARTNERSHIP
2141 FAIRWOOD AVENUE
P.O. BOX 1047
COLUMBUS, OHIO 43216

SERIAL NUMBER: 09576706
PATENT NUMBER:

FILING DATE: 05/22/2000
ISSUE DATE:

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

STANDLEY & GILCREST
Received for Docketing
Date: 11/3/00

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FORM PTO-1619A
Expires 06/30/199
OMB 0651-0027

09-18-2000

U.S. Department of Commerce
Patent and Trademark Office

PATENT



101458573

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RECORDATION FORM COVER SHEET
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- ☒ New
- ☐ Resubmission (Non-Recordation)
Document ID#
- ☐ Correction of PTO Error
Reel # Frame #
- ☐ Corrective Document
Reel # Frame #

Conveyance Type

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other
- U.S. Government
(For Use ONLY by U.S. Government Agencies)
- ☐ Departmental File ☐ Secret File

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Execution Date
Month Day Year
05/31/2000

Name (line 1) Burch E. Zehner

Name (line 2)

Second Party

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

09574706

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Crane Plastics Company Limited Partnership

Name (line 2)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment)

Address (line 1) 2141 Fairwood Avenue

Address (line 2) P.O. Box 1047

Address (line 3) Columbus Ohio 43216
City State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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09/18/2000 JJALLAH2 00000084 09576706

01 FC:581

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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Expires 06/30/99
OMB 0651-0027

Page 2

U.S. Department of Commerce
Patent and Trademark Office
PATENT

Correspondent Name and Address

Area Code and Telephone Number 614-792-5555

Name Jeffrey S. Standley

Address (line 1) Standley & Gilcrest LLP

Address (line 2) 495 Metro Place South

Address (line 3) Suite 210

Address (line 4) Dublin, Ohio 43017

Pages

Enter the total number of pages of the attached conveyance document
including any attachments.

3

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/576,706

Patent Number

If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number

PCT

PCT

PCT

only if a U.S. Application Number PCT
has not been assigned.

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:
Deposit AccountEnclosed ☒ Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes ☐No ☐

Statement and Signature

To the best of my *knowledge and* belief, the foregoing information is true and correct and any
attached copy is a true copy of the original document Charges to deposit account are authorized, as
indicated herein.

Jeffrey S. Standley

Name of Person Signing

Signature

August 21, 2000

Date

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ASSIGNMENT

This assignment is made by Burch E. Zehner, residing at 1037 Woodtown Drive, Gahanna, Ohio 43230 (hereinafter "ASSIGNOR") to Crane Plastics Company Limited Partnership, a limited partnership organized under the laws of the State of Ohio and having an office at 2141 Fairwood Avenue, Columbus, Ohio 43216 (hereinafter "ASSIGNEE").

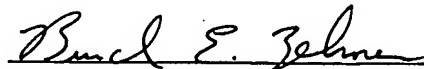
FOR ONE U.S. DOLLAR (\$1.00) AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to my invention entitled CELLULOSIC/POLYMER COMPOSITE MATERIAL, as described and/or claimed in an application for patent of the United States of America, Serial No. 09/576,706 If said number is not herein written, ASSIGNOR authorizes said number to be supplied hereafter). A Declaration for the application has been executed on May 31, 2000. ASSIGNOR further does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to ASSIGNOR'S invention as described and/or claimed in any and all applications for patents based on the invention, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the invention.

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ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make applications for, to prosecute such applications, and to receive patents for the invention in the United States and any foreign countries, in ASSIGNEE's name.

ASSIGNOR HEREBY PROMISES AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to the invention and any patents which may issue on the invention. ASSIGNOR will, at any time, upon the request and without further consideration, but at the expense of ASSIGNEE, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the invention, or any patents which may be granted therefor, in ASSIGNEE, its successors, assigns, or other legal representatives. ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEE, execute any continuations, divisionals, reissues, or any other additional applications for patents for the invention or any part or parts thereof, and any patents issuing thereon are hereby assigned to ASSIGNEE. ASSIGNOR will make all rightful oaths, and do all lawful acts required for procuring and enforcing any of the patents, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention resulting from any of the aforesaid applications to the ASSIGNEE.


Burch E. Zehner, ASSIGNOR

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STATE OF OHIO

SS.

COUNTY OF FRANKLIN

Before me personally appeared Burch E. Zehner, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Sworn to before me and subscribed in my presence this 31st day of May,

2000.

Kimberly A. Tracey
Notary Public

KIMBERLY A. TRACEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES 4-24-2001



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MARCH 17, 2003

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Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

JEFFREY S. STANDLEY
STANDLEY & GILCREST LLP
495 METRO PLACE SOUTH, SUITE 210
DUBLIN, OHIO 43017



102283194A

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 10/29/2002

REEL/FRAME: 013475/0683
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CRANE PLASTICS COMPANY LIMITED
PARTNERSHIP

DOC DATE: 08/19/2002

ASSIGNEE:

CRANE PLASTICS COMPANY LLC
2141 FAIRWOOD AVENUE P.O. BOX 1047
COLUMBUS, OHIO 43216

SERIAL NUMBER: 08331348
PATENT NUMBER:

FILING DATE: 10/28/1994
ISSUE DATE:

SERIAL NUMBER: 09659266
PATENT NUMBER:

FILING DATE: 09/11/2000
ISSUE DATE:

SERIAL NUMBER: 09712118
PATENT NUMBER: 6511757

FILING DATE: 11/14/2000
ISSUE DATE: 01/28/2003

SERIAL NUMBER: 10036053
PATENT NUMBER: 6498205

FILING DATE: 12/27/2001
ISSUE DATE: 12/24/2002

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MAR 21 2003

STANDLEY & GILCREST

Received for Docketing

Date: 03/27/03

STANDLEY & GILCREST

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013475/0683 PAGE 2

SERIAL NUMBER: 08924191
PATENT NUMBER: 6464913

FILING DATE: 09/05/1997
ISSUE DATE: 10/15/2002

SERIAL NUMBER: 09443694
PATENT NUMBER: 6409952

FILING DATE: 11/19/1999
ISSUE DATE: 06/25/2002

SERIAL NUMBER: 10127353
PATENT NUMBER:

FILING DATE: 04/22/2002
ISSUE DATE:

SERIAL NUMBER: 10038851
PATENT NUMBER:

FILING DATE: 12/31/2001
ISSUE DATE:

SERIAL NUMBER: 09576706
PATENT NUMBER:

FILING DATE: 05/22/2000
ISSUE DATE:

SERIAL NUMBER: 09854894
PATENT NUMBER:

FILING DATE: 05/14/2001
ISSUE DATE:

SERIAL NUMBER: 09766054
PATENT NUMBER:

FILING DATE: 01/19/2001
ISSUE DATE:

SERIAL NUMBER: 10025432
PATENT NUMBER:

FILING DATE: 12/19/2001
ISSUE DATE:

SERIAL NUMBER: 09822953
PATENT NUMBER:

FILING DATE: 03/30/2001
ISSUE DATE:

SERIAL NUMBER: 10001530
PATENT NUMBER:

FILING DATE: 10/25/2001
ISSUE DATE:

SERIAL NUMBER: 07761277
PATENT NUMBER: 5284710

FILING DATE: 09/17/1991
ISSUE DATE: 02/08/1994

SERIAL NUMBER: 08071629
PATENT NUMBER: 5424023

FILING DATE: 06/03/1993
ISSUE DATE: 06/13/1995

SERIAL NUMBER: 08043037
PATENT NUMBER: 5393536

FILING DATE: 04/05/1993
ISSUE DATE: 02/28/1995

SERIAL NUMBER: 08650887
PATENT NUMBER: 5783125

FILING DATE: 05/17/1996
ISSUE DATE: 07/21/1998

SERIAL NUMBER: 08582458
PATENT NUMBER: 5814391

FILING DATE: 01/03/1996
ISSUE DATE: 09/29/1998

SERIAL NUMBER: 08775450
PATENT NUMBER: 5879770

FILING DATE: 12/30/1996
ISSUE DATE: 03/09/1999

SERIAL NUMBER: 09161974
PATENT NUMBER: 6071455

FILING DATE: 09/28/1998
ISSUE DATE: 06/06/2000

SERIAL NUMBER: 07591585
PATENT NUMBER: 5070664

FILING DATE: 10/02/1990
ISSUE DATE: 12/10/1991

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013475/0683 PAGE 3

SERIAL NUMBER: 06540336
PATENT NUMBER: 4463046

FILING DATE: 10/11/1983
ISSUE DATE: 07/31/1984

SERIAL NUMBER: 07740425
PATENT NUMBER: 5181371

FILING DATE: 08/05/1991
ISSUE DATE: 01/26/1993

SERIAL NUMBER: 08494378
PATENT NUMBER: 5700578

FILING DATE: 06/26/1995
ISSUE DATE: 12/23/1997

SERIAL NUMBER: 07702869
PATENT NUMBER: 5147136

FILING DATE: 05/20/1991
ISSUE DATE: 09/15/1992

SERIAL NUMBER: 07760283
PATENT NUMBER: 5269639

FILING DATE: 09/16/1991
ISSUE DATE: 12/14/1993

SERIAL NUMBER: 08791178
PATENT NUMBER: 6011091

FILING DATE: 01/31/1997
ISSUE DATE: 01/04/2000

SERIAL NUMBER: 09439677
PATENT NUMBER: 6103791

FILING DATE: 11/15/1999
ISSUE DATE: 08/15/2000

SERIAL NUMBER: 09595690
PATENT NUMBER: 6248813

FILING DATE: 06/16/2000
ISSUE DATE: 06/19/2001

SERIAL NUMBER: 08856449
PATENT NUMBER: 6358585

FILING DATE: 05/14/1997
ISSUE DATE: 03/19/2002

SERIAL NUMBER: 08735329
PATENT NUMBER: 6117924

FILING DATE: 10/22/1996
ISSUE DATE: 09/12/2000

SERIAL NUMBER: 08739416
PATENT NUMBER: 6180257

FILING DATE: 10/29/1996
ISSUE DATE: 01/30/2001

SERIAL NUMBER: 08735323
PATENT NUMBER: 5827462

FILING DATE: 10/22/1996
ISSUE DATE: 10/27/1998

SERIAL NUMBER: 08741846
PATENT NUMBER: 6344504

FILING DATE: 10/31/1996
ISSUE DATE: 02/05/2002

SERIAL NUMBER: 09473377
PATENT NUMBER: 6337138

FILING DATE: 12/28/1999
ISSUE DATE: 01/08/2002

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
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11-18-2002

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(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)



102283194

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U.S. Patent and Trademark Office

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Crane Plastics Company Limited Partnership

11-13-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: August 19, 2002

2. Name and address of receiving party(ies)

Name: Crane Plastics Company LLC

Internal Address:

Street Address: 2141 Fairwood Avenue

P.O. Box 1047

City: Columbus State: Ohio Zip: 43216

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

08/331,348; 09/659,266; 09/712,118; 10/036,053;
08/924,191; 09/443,694; 10/127,353; 10/038,851;
09/576,706; 09/854,894; 09/766,054; 10/025,432;
09/822,953; 10/001,530

B. Patent No.(s)

5,284,710; 5,424,023; 5,393,536; 5,783,125; 5,814,391;
5,879,770; 6,071,455; 5,070,664; 4,463,046; 5,181,371;
5,700,578; 5,147,136; 5,269,639; 6,011,091; 6,103,791;
6,248,813; 6,358,585; 6,117,924; 6,180,257; 5,827,462;
6,344,504; 6,337,138Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jeffrey S. Standley

Internal Address:

Street Address: Standley & Gilcrest LLP

495 Metro Place South, Suite 210

City: Dublin State: Ohio Zip: 43017

6. Total number of applications and patents involved: 36

7. Total fee (37 CFR 3.41) \$ 1440.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

19-4076

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jeffrey S. Standley, Reg. No. 34,021

Name of Person Signing

October 29, 2002

Date

11/15/2002 DBYRME

00000174 5284710

Total number of pages including cover sheet, attachments, and documents 5

01 FC:0021

1440.00

documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231FINANCE SECTION
OCT 29 13 PM 1:37
RECORDS

COPY

ASSIGNMENT

This assignment is made by **Crane Plastics Company Limited Partnership**, a limited partnership organized under the laws of the State of Ohio and having an office at 2141 Fairwood Avenue, P.O. Box 1047, City of Columbus, State of Ohio 43216, ("ASSIGNOR") to **Crane Plastics Company LLC**, a limited liability company organized under the laws of the State of Ohio and having an office at 2141 Fairwood Avenue, P.O. Box 1047, City of Columbus, State of Ohio 43216 ("ASSIGNEE").

FOR ONE U.S. DOLLAR (\$1.00) AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to the following U.S. patents and U.S. patent applications:

PATENT NO./ APP. NO.	ISSUED/ FILED	TITLE
5,284,710	02/08/1994	FLUOROPOLYMER-ACRYLIC PLASTIC COMPOSITE AND COEXTRUSION METHOD
5,424,023	06/13/1995	APPARATUS AND METHOD OF FORMING CURVED EXTRUDED PRODUCTS
5,393,536	02/28/1995	COEXTRUSION APPARATUS
08/331,348	10/28/1994	REINFORCED EXTRUSION PRODUCTS AND METHOD OF MAKING SAME
5,783,125	07/21/1998	REINFORCED EXTRUSION PRODUCTS AND METHOD OF MAKING SAME
5,814,391	09/29/1998	THERMOPLASTIC STRUCTURAL PIECE CONTAINING INJECTION MOLDED PORTION
5,879,770	03/09/1999	THERMOPLASTIC STRUCTURAL PIECE CONTAINING INJECTION MOLDED PORTION
6,071,455	06/06/2000	THERMOPLASTIC STRUCTURAL PIECE CONTAINING INJECTION MOLDED PORTION
5,070,664	12/10/1991	THERMOPLASTIC COVER FOR STADIUM SEATING PICNIC TABLES, BOAT DOCKS AND THE LIKE
4,463,046	07/31/1984	SYNTHETIC RESIN PANELS JOINED BY AN INTEGRAL HINGE HAVING DUAL DUROMETER PLIES
5,181,371	01/26/1993	FLEXIBLE JOINT ASSEMBLY FOR PARTITION ASSEMBLAGE
5,700,578	12/23/1997	FLUOROPOLYMER/TERPOLYMER COMPOSITE
5,147,136	09/15/1992	TEMPERATURE CYCLING TEST CHAMBERS

5,269,639	12/14/1993	SYSTEM FOR SHIPPING PRODUCTS AND STABILIZING THEM FROM SHIFTING SIDEWISE ON VEHICLE
6,011,091	01/04/2000	VINYL BASED CELLULOSE REINFORCED COMPOSITE
6,103,791	08/15/2000	VINYL BASED CELLULOSE REINFORCED COMPOSITE
6,248,813	06/19/2001	VINYL BASED CELLULOSE REINFORCED COMPOSITE
6,358,585	03/19/2002	EXTRUDABLE CEMENT CORE THERMOPLASTIC COMPOSITE
6,117,924	09/12/2000	EXTRUSION OF SYNTHETIC WOOD MATERIAL
09/659,266	09/11/2000	EXTRUSION OF SYNTHETIC WOOD MATERIAL
6,180,257	01/30/2001	COMPRESSION OF SYNTHETIC WOOD MATERIAL
09/712,118	11/14/2000	COMPRESSION OF SYNTHETIC WOOD MATERIAL
5,827,462	10/27/1998	BALANCED COOLING OF SYNTHETIC WOOD MATERIAL
6,344,504	02/05/2002	EXTRUSION OF SYNTHETIC WOOD MATERIAL
10/036,053	12/27/2001	EXTRUSION OF SYNTHETIC MATERIAL USING THERMOPLASTIC MATERIAL IN POWDER
08/924,191	09/05/1997	IN-LINE COMPOUNDING AND EXTRUSION SYSTEM
6,337,138	01/08/2002	CELLULOSIC, INORGANIC-FILLED PLASTIC COMPOSITE
09/443,694	11/19/1999	SYSTEM FOR DRYING AND PROCESSING CELLULOSIC COMPOUNDS
10/127,353	04/22/2002	ABS FOAM AND METHOD OF MAKING SAME
10/038,851	12/31/2001	FOAM COMPOSITE WOOD REPLACEMENT MATERIAL
09/576,706	05/22/2000	CELLULOSIC/POLYMER COMPOSITE MATERIAL
09/854,894	05/14/2001	MULTILAYER SYNTHETIC WOOD COMPONENT
09/766,054	01/19/2001	CRYOGENIC COOLING OF EXTRUDED AND COMPRESSION MOLDED MATERIALS
10/025,432	12/19/2001	COOLING OF EXTRUDED AND COMPRESSION MOLDED MATERIALS
09/822,953	03/30/2001	FLEXIBLE WOOD COMPOSITION
10/001,530	10/25/2001	CELLULOSE/POLYOLEFIN COMPOSITE PELLET

ASSIGNOR further does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to ASSIGNOR'S inventions as described and/or claimed in any and all applications for patents based on the invention, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with

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all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the invention.

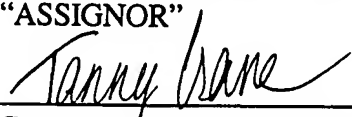
ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make applications for, to prosecute such applications, and to receive patents for the invention in the United States and any foreign countries, in ASSIGNEE's name.

ASSIGNOR HEREBY PROMISES AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to the invention and any patents which may issue on the invention. ASSIGNOR will, at any time, upon the request and without further consideration, but at the expense of ASSIGNEE, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the invention, or any patents which may be granted therefor, in ASSIGNEE, its successors, assigns, or other legal representatives. ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEE, execute any continuations, divisionals, reissues, or any other additional applications for patents for the invention or any part or parts thereof and any patents issuing thereon are hereby assigned to ASSIGNEE. ASSIGNOR will make all rightful oaths, and do all lawful acts required for procuring and enforcing any of the patents, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the ASSIGNEE.

**CRANE PLASTICS COMPANY
LIMITED PARTNERSHIP
"ASSIGNOR"**

By:


Crane Plastics Management Company
General Partner
Tanny Crane, President

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STATE OF OHIO

SS.

COUNTY OF FRANKLIN

Before me personally appeared Tanny Crane, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Sworn to before me and subscribed in my presence this 19th day of August, 2002.

Andrew M. Hackett
Notary Public



ANDREW M. HACKETT
Attorney at Law
Notary Public, State of Ohio
My Commission Has No Expiration
Section 147.03 R.C.